

PATENT Docket No. 2207/7693

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post effice address, and citizensitip are as stated below next to my marrie,

I believe I am the original, first, and sole inventor of the oubject matter that is claimed and for which a patent is sought on the

BUFFER PRE-LOADING FOR MEMORY SERVICE INTERRUPTIONS

the specification of which

- ___ is attached hereto.
- X 189d herowith.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claim(s), I do not know and do not halleve that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been parented or made the subject of an inventor's certificate issued before the date of this application in any country furelyn to the United States of America on an application filed by mo or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I coknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Foderal Regulations, § 1,58(a), a copy of which is attached.

PRIOR FOREIGN APPLICATION(S)

I hereby claim foreign priority benefits under Title 35. United States Code, § 119(a)-(d), of any foreign application(s) for patent or inventor's certificate flated below and have also identified below any foreign application for patent or inventor's certificated naving a filing date before that of the application on which priority is claimed.

APPLICATION NUMBER	COUNTRY FILING DATE PRIOR (day, month, year)		PRIORITY	ITY CLAIMED	
None			Yee	No	

PRIOR UNITED STATES APPLICATION(S)

I hereby claim the banefit under Title 35, United States Code, 55 119-120 of any United States application(s) listed below and, insofar as the subject maner of each of the claims of the application is not disclosed in the prior United States application in the Hauser provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37. Code of Faderal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT International filling date of this application.

APPLICATION NUMBER	FILING DATE (day, month, year)	9TATU9 (i.e. Fatented, Pending, Abandoned)
None		
POWER OF A TARKET	-qv (, r _a -	

POWER OF ATTORNEY: I heraby appoint:

Paul H. Halter (Reg. No. 21,074); John C. Almiller (Reg. No. 25,951); Fellx L. D'Arienzo, Jr. (Reg. No. 27,831); Shawri W. O'Dowd (Reg. No. 34,637) James M. Ross (Reg. No. 42,115) of KENYON & KENYON with offices located at 1500 K Street, N.W. Washington, D.C. 2000s, telephone (202) 220-4200, and James E. Jacobson, Jr. (Reg. No. 31,626); Thomas O. Reynolds (Reg. No. 32,486); Raymond J. Werner (Reg. No. 34,752); Richard C. Calderwood (Reg. No. 35,168); Jeooph R. Bond (Reg. No. 30,458); Neomi Obinsta (Reg. No. 39,320) of INTEL CORPORATION my attempts with full power of substitution and revocation, to presecute this application and to transact all business in the Patent and Trademark Office connected herowith.



John C. Altmillor KENYON & KENYON Sulte 700 1500 K Street, N.W. Warnington, D.C. 20005 (202) 220-4200 (phone) (202) 220-4201 (facsimile)

I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and helief are believed to be true; and further man mese statements were made with the knowledge that willful false statements and the like so made are purishtable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and fliat such willful statements may jeopardize the validity of the application or any patent leaving thereon.

FULL NAME OF INVENTOR	FAMILY NAME SHEAFFER	FIRST GIVEN NAME Gad	SECOND GIVEN NAME	
RESIDENCE & CITY CITIZENSHIP Helfa		STATE OF FOREIGN COUNTRY ISRAEL	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 33a Einstein Street	CITY Haifa 34604	STATE & ZIP CODE/COUNTRY ISRAEL	
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Title 37, Code of Federal Regulations. Section 1.56 Duty to Disclose Information Meterial to Petentability

A patent by its very nature is effected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of an evaluates the teachings of all information material to parentability. Each individual associated with the filing and prosecution of a valent application has a duty of cander and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclusure information exists with respect to each penuling claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancolled or withdrawn from consideration need not be submitted if the information is not material to me patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability is domed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner preparitied by §§ 1.97(b)-(d) and 1.98. However, no parent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through hard faith or intentional misconduct. The Office encourages applicants to carefully examine:

Prior art clied in search reports of a foreign potent office in a counterpart application, and
The closest information over which individuals associated with the filling or prosecution of a patent application believe any pending claim parantally defines, to make sure that any material information contained therein disclosed to the

- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
 - It establishes, by liself or in combination with other information, a prima facile case of unpatentability of a claim; or

It refutes, or is inconsistent with, a position the applicant takes in:

Opposing an argument of unpatentability relied on by the Office, or

According an argument of patentability.

A prime tacle cocc of unpatentability is established when the tritormation compets a conclusion that a claim is unpatentable under the preponderance of evidence, builden-of-proof standard, giving each term in the claim its broadest reasonable conctruction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to octablish a contrary conclusion of patentability.

Individuals associated with the filing or prococution of a patent application within the meaning of this section are:

(1) Each inventor named in the application;

Fach attorney or agent who prepared or procedules the application; and

Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the auxilcation.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attomay, agent, or inventor.